## **AMENDMENTS TO THE CLAIMS**

This listing of Claims replaces all prior versions of claims in the application.

## Listing of Claims:

- 1. (Currently amended) A portable data terminal comprising:
  - a bar code reader;
- a flexible housing comprising a component rotatable about a junction of the housing and having an outer surface with energy absorbing material connected thereto for an initial absorption of a physical shock energy exerted thereupon;
- a stiff enclosure for at least partially encapsulating a circuit board; and a resilient member interposed between the housing and the stiff enclosure, the resilient frame and the stiff enclosure act together to further dampen the physical shock energy.
- 2. (Cancelled)
- 3. (Currently amended) The terminal of claim [[2]] 1, the flexible housing including a top portion and a lower portion with the rotatable component as part of the top portion.
- 4. (Currently amended) The terminal of claim [[2]] 1, the junction being at a point of connection between a handle of the data terminal and a base of the lower portion.
- 5. (Original) The terminal of claim 3, the handle comprising rubber insert molding.
- 6. (Original) The terminal of claim 3, the circuit board has a length shorter than a length of the rotatable component.
- 7. (Original) The terminal of claim 1, the energy absorbing material comprising a raised bumper assembly.

8. (Currently amended) A method for mitigating physical shock energy exerted on a hand held terminal comprising:

rotating a portion of the hand held terminal housing about a junction of the housing, the junction being at a point of connection between a handle of the terminal and a base of a lower portion of the housing;

employing a bumper assembly placed on an outer surface of the hand held terminal housing to absorb an initial portion of the shock energy; and

employing an internal bumper system interposed between the housing and at least one circuit board within the housing, to further absorb the shock energy.

- 9. (Original) The method of claim 8 further comprising providing portions of the housing that are displaceable with respect to each other such that displacement of the portions further dampens the shock energy.
- 10. (Currently amended) A portable data terminal comprising:

a plurality of circuit boards mounted on a sub frame, being at least partially encased by a rigid body positioned within the terminal hosing housing; and

a resilient member interposed between the rigid body and the housing, the resilient member and the rigid body for absorption of a physical shock energy exerted upon the terminal housing. \

- 11. (Original) The portable data terminal of claim 10, the rigid body selected from the group consisting of metals and plastic.
- 12. (Original) The portable data terminal of claim 10, the resilient member forming an elastic frame around the rigid body.
- 13. (Original) The portable terminal according of claim 12, the rigid body shifts laterally within the resilient member, if the physical shock energy exceeds a predetermined level.

14. (Original) The portable terminal of claim 10, the plurality of circuit boards including a unique circuit board being readily interchangeable at a manufacturing level as to enable a modular assembly of the portable terminal.

- 15. (Original) The portable terminal of claim 14, the rigid body comprising at least one rigid frame maintaining mounting points shared between the unique circuit board and other circuit boards.
- 16. (Original) The portable terminal of claim 14, the plurality of circuit boards being encased by the rigid frame as to maintain a substantially planar configuration when a physical shock is exerted on the portable terminal.
- 17. (Original) A portable data terminal comprising:

means for maintaining a planar configuration for a printed circuit board of the data terminal; and

means for absorbing a physical shock energy exerted on the data terminal.

- 18. (Original) A portable data terminal comprising:
  - a bar code reader,

a circuit board assembly enclosed within a flexible housing;

energy absorbing means attached to the flexible housing;

enveloping means for at least partially encasing the circuit board; and

resilient cushion means interposed between the housing and the enveloping means

for reducing a shock energy level to a level acceptable by the circuit board assembly.

19. (Currently amended) A method for manufacturing a plurality of bar code reading mobile terminal types, comprising:

providing common components for the mobile terminal types that are respectively generic to the types; [[and]]

assembling a particular mobile terminal type by at least a subset of the respective common components;

receiving a customer order for a specific mobile terminal type, and fabricating the specific type via employment of the common and unique components; and

providing a rigid frame having mounting parts shared between circuit boards of the common and unique components, the rigid frame for maintaining a planar configuration of the circuit boards.

- 20. The method of claim 19, further comprising assembling the particular mobile terminal type by components that are unique for the particular mobile terminal.
- 21. (Cancelled)
- 22. (Currently amended) The method of claim [[21]] 19, further comprising providing a generic shock assembly connected to an outer surface of the housing.
- 23. (Cancelled)
- 24. (Currently amended) The method of claim [[23]] 19, further comprising:

  providing a resilient member interposed between the housing and the rigid frame for reducing a shock energy level to a level acceptable by the circuit boards.